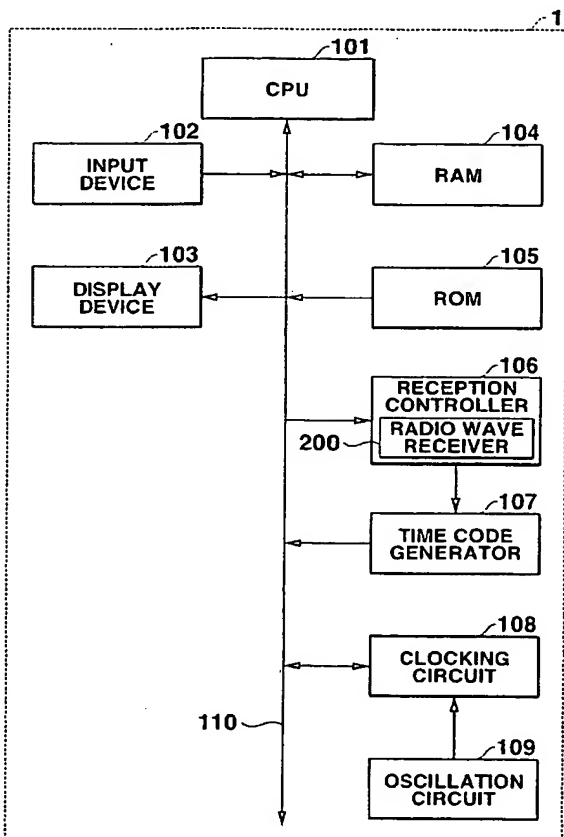




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1/00, H01Q 1/00</p> <p>(21) International Application Number:
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SIO COMPUTER CO., LTD. [JP/JP]; 6-2, Hon-machi
1-chome, Shibuya-ku, Tokyo 151-8543 (JP).</p> <p>(72) Inventor; and</p> <p>(75) Inventor/Applicant (for US only): SANO, Takashi
[JP/JP].</p> | <p>(74) Agents: SUZUYE, Takehiko et al.; c/o Suzuye & Suzuye,
7-2, Kasumigaseki 3-chome, Chiyoda-ku, Tokyo 100-0013
(JP).</p> <p>(81) Designated States (unless otherwise indicated, for every
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CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, KE, KG,
KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG,
MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH,
PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN,
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Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), Euro-
pean (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR,
GB, GR, HU, IE, IT, LI, MC, NL, PL, PT, RO, SE, SI, SK,</p> |
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[Continued on next page]

- (54) Title:** RADIO WAVE RECEIVER, RADIO-CONTROLLED TIMEPIECE AND TUNING CAPACITANCE SETTING METHOD



- (57) Abstract:** A radio wave receiver for receiving radio waves having a predetermined frequency, the receiver comprises an antenna, an variable capacitor connected to the antenna, a memory, and a controller which determines an optimum capacitance of the variable capacitor with which the radio wave receiver is in a predetermined reception state and writes optimum capacitance data into the memory and, controls the variable capacitor based on the optimum capacitance data.

INTERNATIONAL SEARCH REPORT

International Application No
PCT/JP2004/003380

A. CLASSIFICATION OF SUBJECT MATTER
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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G04G G04C H01Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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& document member of the same patent family

Date of the actual completion of the international search

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Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax (+31-70) 340-3016

Authorized officer

Pirozzi, G

INTERNATIONAL SEARCH REPORT

International Application No

PCT/JP2004/003380

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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